

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM  
**LISTING SERVICE**



**LISTING No.** 7136-1501:138

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**CATEGORY:** Audible Devices for Hazardous Locations

**LISTEE:** Edwards Signaling, 8985 Towne Center Parkway, Badenton, FL 34202  
Contact: Jewell Micochero (941) 739-4358 FAX (941) 308-8123

**DESIGN:** Models 878EX, 878DEX, 879EX, 879DEX, 888D, 889D and CS2311 series vibrating horns for use in Class I, Group B, C, D and Class II Group E, F, and G indoor hazardous locations. Refer to listee's data sheet for detailed product description and operational considerations.

**INSTALLATION:** In accordance with the listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model designation, electrical rating and UL label.

**APPROVAL:** Listed as audible devices for use with separately listed compatible fire alarm control units

If this appliance is required to produce a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 2002 Edition, the appliance must be used with a fire alarm control unit that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for details.

**FORMERLY:** 7135-0073:134, 7135-1388:133 and 7135-1501:138

\*Rev. 05-24-05



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 29, 2008**

*Listing Expires **June 30, 2009***

Authorized By: **BEN HO, Chief**  
*Fire Engineering Division*